

## CLAIMS

What is claimed is:

1. An improved lamp with connector housing for motor vehicles comprising:  
a push/push switch;  
5 a light source; and  
a backplate with a 3-way connector housing further comprising a  
connection between point ground and point door and a connection between point  
ground and point B.
2. The lamp with connector housing as in claim 1 which can be twisted into  
10 the headliner of said motor vehicle.
3. The lamp with connector housing as in claim 1, wherein said light source  
is connected to said backplate with a 3-way connector and said push/push switch is  
attached to said light source.
4. The lamp with connector housing as in claim 3, wherein said connection  
15 between point ground and point door is the stand by mode and if door of said motor  
vehicle is opened, said lamp with connector housing is turned on.
5. The lamp with connector housing as in claim 3, where said connection  
between point ground and point B is activated by use of said push/push switch.